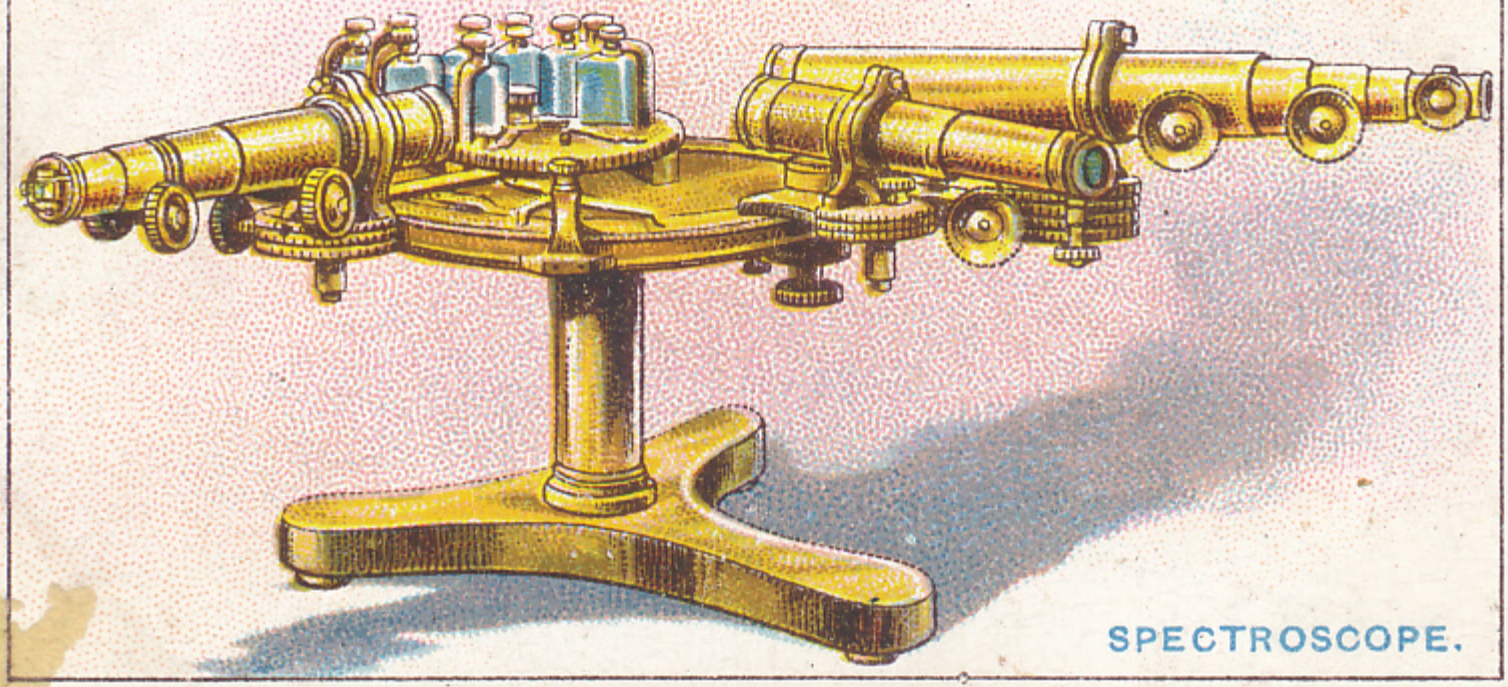
WILLS'S CIGARETTES.



SPECTROSCOPE.

FAMOUS INVENTIONS

No. 10

WILLS'S CIGARETTES

Spectroscope.

When a beam of light passes through a glass prism it is broken up into a band of colours called the "Spectrum." Light from different substances will give different kinds of spectra, and the Spectroscope is an instrument for studying and analysing the spectra of luminous bodies. The dark lines in the solar spectrum were first observed by Wollaston in 1802, and were mapped out by scientists in 1815. They number over 2,000.

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